

WATER WELL REPORT

STATE OF WASHINGTON

Start Card No. W-043557

32/3/29

Water Right Permit No. _____

(1) OWNER: Name SCOTT HERIGSTAD

Address P.O. Box 734 STANWOOD, Wa. 98292

(2) LOCATION OF WELL: County ISLAND

SW 1/4 SW 1/4 Sec. 29 T. 32 N., R. 35 W.M.

(2a) STREET ADDRESS OF WELL (or nearest address) SUNRISE BLVD. - CAMANO IS., Wa. 98292

(3) PROPOSED USE: ☒ Domestic ☐ Industrial ☐ Municipal ☐
☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

(4) TYPE OF WORK: Owner's number of well (if more than one) _____
Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 252 feet. Depth of completed well 250 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: ☒ 6" Diam. from 6 ft. to 240 ft.
Welded ☒ 6" Diam. from 6 ft. to 240 ft.
Liner installed ☐ 6" Diam. from 6 ft. to 240 ft.
Threaded ☐ 6" Diam. from 6 ft. to 240 ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
Size of perforations _____ in. by _____ in.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.
_____ perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name WESCO
Type 2" STEEL Model No. _____
Diam. 6 Slot size 10 from 240 ft. to 245 ft.
Diam. 6 Slot size 12 from 245 ft. to 250 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 23 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? _____ Depth of strata _____
Method of sealing strata off _____

(7) PUMP: Manufacturer's Name UNKNOWN
Type: _____ H.P. _____

(8) WATER LEVELS: Land-surface elevation above mean sea level _____ ft.
Static level 219 ft. below top of well Date 6/2/94
Artesian pressure _____ lbs. per square inch Date _____
Artesian water is controlled by _____ (Cap. valve, etc.)

(9) WELL TESTS: Drawdown is amount water level is lowered below static level
Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level

Date of test _____

Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Airstest 15 gal./min. with stem set at 247 ft. for 1 hrs.

Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

(10) WELL LOG or ABANDONMENT PROCEDURE DESCRIPTION

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of information.

MATERIAL	FROM	TO
TDP SOIL	0	3
GRAY CLAY & GRAVEL	3	32
GRAY HARD PAN	32	147
GRAY CLAY	147	170
BROWN SAND	170	192
BROWN SANDY CLAY	192	223
BROWN SAND (FINE)	223	237
GRAY SAND (MED)	237	245
GRAY SAND & GRAVEL	245	252

RECEIVED

JUN 22 1994

DEPT. OF ECOLOGY

Work started 6/7/94 Completed 6/9/94

WELL CONSTRUCTOR CERTIFICATION:

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME WATKINS WELL DRILLING CO.
(PERSON, FIRM, OR CORPORATION) (TYPE OR PRINT)

Address 552 N SUNSET DR. CAMANO, Wa.

(Signed) Kyle Watkins License No. 0576
(WELL DRILLER)

Contractor's Registration No. WATR.WD134P2 Date 6/20/94

(USE ADDITIONAL SHEETS IF NECESSARY)

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☐ Irrigation ☐ Test Well ☐ Other ☐
☐ DeWater

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Abandoned ☐ New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 6 inches.
Drilled 252 feet. Depth of completed well 250 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: ☒ Welded ☐ Liner installed ☐ Threaded ☐
Diam. from 6 ft. to 6 ft.
Diam. from +3 ft. to 240 ft.
Diam. from _____ ft. to _____ ft.

Perforations: Yes ☐ No ☒
Type of perforator used _____
Size of perforations _____ in. by _____ in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

Screens: Yes ☒ No ☐
Manufacturer's Name WESCO
Type 3/STEEL Model No. _____
Diam. 6 Slot size 10 from 240 ft. to 245 ft.
Diam. 6 Slot size 12 from 245 ft. to 250 ft.

Gravel packed: Yes ☐ No ☒ Size of gravel _____
Gravel placed from _____ ft. to _____ ft.

Surface seal: Yes ☒ No ☐ To what depth? 23 ft.
Material used in seal BENTONITE
Did any strata contain unusable water? Yes ☐ No ☒
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Was a pump test made? Yes ☐ No ☒ If yes, by whom? _____
Yield: _____ gal./min. with _____ ft. drawdown after _____ hrs.

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)
Time Water Level Time Water Level Time Water Level

Date of test _____

Ball test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Air test 15 gal./min. with stem set at 247 ft. for 1 hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water _____ Was a chemical analysis made? Yes ☐ No ☒

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MATERIAL	FROM	TO
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GRAY CLAY & GRAVEL	3	32
GRAY HARD PAN	32	147
GRAY CLAY	147	170
BROWN SAND	170	192
BROWN SANDY CLAY	192	223
BROWN SAND (FINE)	223	237
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(Signed) Ken Watkins License No. 0576 (WELL DRILLER)

Contractor's Registration No. WATR.WD134P2 Date 6/20/94

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